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## Product Datasheet

### **Renal Cell Carcinoma (Carbonic Anhydrase IX) (CA9/2993R), 0.2mg/mL, Clone: [CA9/2993R], Rabbit, Monoclonal BOT-BNUB2993-500**

Article Name	Renal Cell Carcinoma (Carbonic Anhydrase IX) (CA9/2993R), 0.2mg/mL, Clone: [CA9/2993R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNUB2993-500
Supplier Catalog Number	BNUB2993-500
Alternative Catalog Number	BOT-BNUB2993-500-500UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Equine, Human
Immunogen	Recombinant full-length human CA9 protein
Product Description	Carbonic anhydrase IX (carbonic anhydrase 9) is one of several carbolic anhydrases that vary in tissue distribution and localization. Carbonic anhydrases catalyze the interconversion of carbon dioxide and water into carbonic acid and bicarbonate and ...
Clonality	Monoclonal
Concentration	0.2 mg/mL
Clone Designation	[CA9/2993R]
Molecular Weight	55 kDa

UniProt	<a href="#">Q16790</a>
Buffer	PBS, 0.05% BSA, 0.05% azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin): 0.5-1 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user